CERTIFICATE OF ANALYSIS

PRODUCT NAME : N-ACETYL-L-CYSTEINE FOR BIOCHEMISTRY

CAS No	**: 616- 91- 1**	**Product code**	**: 11100**
Mol. Formula	**: $C_5H_9NO_3S$**	**Batch No**	**: MCR-12249-05**
Date of analysis	**: 10/06/23**	**Mol. Wt**	**: 163.2**
Mfd.	**: June 2023**	**Exp.**	**: May 2028**

S. R	Test	Specification	Observation
1	**Description**	White to off-white powder.	White powder.
2	**Assay**	99 % min	99.27%
3	**pH value (100 g/L in water at 20^0C)**	1.5 - 2.5	2.14
4	**Melting point**	108 - 110^0C	108.5^0C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Jyoti)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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